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SANCHINI, D.J.

CAMPBELL, G.W. HOOD, R.C. HIPZER, J.E. KIRBY, W.A. LANGHEIM, G.R.

BADER, C.P

PeshETT, J.F.

MEYERS, G.W.

S ITH, A.E. WEIDNER, C.W. WESTON, W.F.

WILDON, G.L

WOZNIAK, B D

YOUNG, E.A.

SATCHER, O.M. CASHIVAL, G.J. FAISBERG, K.J.

MARMAN, C.S.

LOUDENBURG, G.E.

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YELASQUEZ, R.N.

WILXLAND, C.E.

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Albuquerque Operations Office Rocky Flats Area Office

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Emergency Permits for Detonation of Hazardous Materials

b: G. W. Campbell, Director Health, Safety & Environment Rockwell International, NASO, RFP

Mr. Jeff Edson of the Colorado Department of Health (CDH) has informed us verbally that they now require an Emergency Permit for the detonation of hazardous materials. CDH treats detonation as emergency thermal treatment and believes that this new permitting requirement will simplify and expedite the current system of approval.

The permit will be issued to the individual or group directly responsible for the detonation itself. If a subcontractor performs that function, it will be Rockwell's responsibility to provide them with the information they need to submit a complete application. The application should be submitted directly to Mr. Edson, with a copy to the Area Office (and Rockwell in the case of a subcontractor submittal), in the form of a letter providing the following information:

- * Common and full chemical name of the material
- * Approximate age
- * Approximate amount
- Physical state
- * Percent water content (in special cases like picric acid)
- Type of container
- * Chemical manufacturer's name (where applicable)
- Location of the detonation
- Detonation procedures
- * Specific safety plan
- * Any additional material characteristics

CDH will provide us with written guidance on this matter. It is expected that the guidance will require a public notice one week prior to the detonation. Also, there will be a \$50/hour processing charge. Edson estimates that the entire CDH review process will now take only one or two hours, as he has authority to issue Emergency Permits and will be the only individual responsible for application reviews.

Received for Addressee Corres, Control RFP

Cate By F.-I. Ltr. 4

F:F-46522 (Rev. 3/87)

admin record

SW-A-002930

Mr. Edson has asked that we comply with this new permit requirement in the case of our recent request for picric acid detonaton. Please compile the required information in the form of a letter requesting an Emergency Permit.

Any questions from your staff may be directed to John Krueger of my staff at extension 4871.

Ronald D. Reed, Chief

Safety and Environmental Branch